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NOTICE OF ALLOWANCE AND FEE(S) DUE

22195

7590

04/16/2008

HUMAN GENOME SCIENCES INC. INTELLECTUAL PROPERTY DEPT. 14200 SHADY GROVE ROAD ROCKVILLE, MD 20850 EXAMINER

KEMMERER, ELIZABETH

ART UNIT PAPER NUMBER

1646

DATE MAILED: 04/16/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/340,690	06/29/1999	JIAN NI	1488.0770007	4231

TITLE OF INVENTION: HUMAN TUMOR NECROSIS FACTOR RECEPTOR-LIKE 2

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	07/16/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

appropriate. All further indicated unless correct maintenance fee notifica	correspondence including the correspondence including the contract of the correspondence including the	ng the Patent, advance of herwise in Block 1, by (a	rders and notification of ration of ration of ration of rational specifying a new correst	naintenance fees wil pondence address; a	ll be mailed to the current and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
22195	7590 04/16	5/2008	III. (ficate of Mailing or Trans		
INTELLECTUA 14200 SHADY	NOME SCIENCES AL PROPERTY DE GROVE ROAD		I he Stat addi tran	reby certify that this	Fee(s) Transmittal is being	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.	
ROCKVILLE, I	MD 20850					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	1	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/340,690	06/29/1999	•	JIAN NI	•	1488.0770007	4231	
TITLE OF INVENTION	N: HUMAN TUMOR NE	ECROSIS FACTOR REC	EPTOR-LIKE 2				
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1440	\$0	\$ 0	\$1440	07/16/2008	
EXAM	MINER	ART UNIT	CLASS-SUBCLASS				
KEMMERER	, ELIZABETH	1646	530-350000				
1. Change of correspond CFR 1.363).	ence address or indication	on of "Fee Address" (37	2. For printing on the p		attamarya 1		
Change of corresp	oondence address (or Cha	ange of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.							
3. ASSIGNEE NAME A	AND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	pe)			
PLEASE NOTE: Un	less an assignee is ident	tified below, no assignee	data will appear on the part of the part o	atent. If an assignee	e is identified below, the de	ocument has been filed for	
(A) NAME OF ASSI	•	prediction of this form is two	(B) RESIDENCE: (CITY		OUNTRY)		
Please check the appropr	riate assignee category or	r categories (will not be pr	rinted on the patent):	Individual 🖵 Cor	poration or other private gro	oup entity Government	
			— *	se first reapply any	previously paid issue fee	shown above)	
☐ Issue Fee☐ Publication Fee (No small entity discount permitted)			☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any				
5. Change in Entity Sta	tura (fuomo atotus in dioato	d abarra)	overpayment, to Depo	sit Account Number	(enclose a	n extra copy of this form).	
_ ~ ~ .	nus (from status maicate ns SMALL ENTITY stati		☐ b. Applicant is no long	ger claiming SMALI	ENTITY status. See 37 Cl	FR 1.27(g)(2).	
NOTE: The Issue Fee an	nd Publication Fee (if req	uired) will not be accepte ates Patent and Trademark	d from anyone other than t			ne assignee or other party in	
interest as snown by the	records of the Officed Sta	nes ratent and Trademark	Office.				
Authorized Signature				Date			
Typed or printed name				Registration No	·		
This collection of inform	nation is required by 37 C	CFR 1.311. The information	on is required to obtain or r	etain a benefit by the	public which is to file (and	d by the USPTO to process)	
an application. Confiden	stiality is governed by 35 d application form to the	U.S.C. 122 and 37 CFR USPTO. Time will vary	1.14. This collection is est	imated to take 12 mi idual case. Any com	nutes to complete, including ments on the amount of times of the complete of t	ig gathering, preparing, and me you require to complete artment of Commerce, P.O.	
Box 1450, Alexandria, V Alexandria, Virginia 223	/irginia 22313-1450. DC	D NOT SEND FEES OR	COMPLETED FORMS TO	THIS ADDRESS.	SEND TO: Commissioner	for Patents, P.O. Box 1450,	
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22195 75	590 04/16/2008		EXAM	INER
HUMAN GENO	ME SCIENCES INC	KEMMERER,	ELIZABETH	
INTELLECTUAL PROPERTY DEPT.			ART UNIT	PAPER NUMBER
14200 SHADY GROVE ROAD ROCKVILLE, MD 20850			1646 DATE MAILED: 04/16/200	8

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 324 day(s). Any patent to issue from the above-identified application will include an indication of the 324 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	09/340,690	NI ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Elizabeth C. Kemmerer, Ph.D.	1646				
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject to and MPEP 1308.	oplication. If not included n will be mailed in due course. THIS to withdrawal from issue at the initiative				
2. X The allowed claim(s) is/are 27-38,45-50,57-62,81-86 and 1	<u>175-196</u> .					
 3.	e been received. e been received in Application No					
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 						
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO	-948) attached				
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of						
each sheet. Replacement sheet(s) should be labeled as such in t						
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal I 6. Interview Summary Paper No./Mail Da 7. Examiner's Amend 8. Examiner's Statem 9. Other	/ (PTO-413), ate				
	/Elizabeth C. Kemmerer/ Primary Examiner, Art Uni	it 1646				